DT03 Rec'd PCT/PT0 23 JUN 2004

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV 10-95) MERCK-2893 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR §1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371 1500n 4n INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/EP02/12533 8 November 2002 (08.11.2002) 24 December 2001 (24.12.2001) TITLE OF INVENTION PYRROLOPYRIMIDINES AS PHOSPHODIESTERASE VII INHIBITORS APPLICANT(S) FOR DO/EO/US Hans-Michael EGGENWEILER et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. §371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371. This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. §371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. ь. HOLLO is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. §371(c)(2)). 7.1121 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). li anshave been transmitted by the International Bureau. b. All have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. §371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)). Items 1. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. §§1.97 and 1.98. 12... An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§3.28 and 3.31 is included. A FIRST preliminary amendment. 6. 🗖 A SECOND or SUBSEQUENT preliminary amendment. 14: A substitute specification. 15. 📮 A change of power of attorney and/or address letter. 16. Other items or information:

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U.S. APPLICATION NO. (if known, see 37 CFR §1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER -		
	10/500040			PCT/EP02/12533			MERCK-2893	
i7. 🔯	The following fees are submitted:						CALCULATIONS	PTO USE ONLY
12 1	BASIC NATI	ONAL FEE (3						
٠	Search Report	has been prepar						
	International preliminary examination fee paid to USPTO (37 CFR §1.482) \$720.00							
•	No internation but internation	No international preliminary examination fee paid to USPTO (37 CFR §1.482) out international search fee paid to USPTO (37 CFR §1.445(a)(2))						
:	Neither international s	Neither international preliminary examination fee (37 CFR §1.482) nor nternational search fee (37 CFR §1.445(a)(2)) paid to USPTO						
International preliminary examination fee paid to USPTO (37 CFR §1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)								
	ENTER APPROPRIATE BASIC FEE AMOUNT =							
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 C.F.R. §1.492(e)).								
ErC	LAIMS	NUMBER	FILED	NUMBER EXTR.	A	RATE		
Total cla	ims	23	- 20 =	3	х	\$ 18.00	\$54.00	
Independ	lent claims	1	- 3 =	0	х	\$ 84.00	\$0.00	
MULTIP	LE DEPENDE	NT CLAIM(S)	(if applicable	e)	+	\$ 280.00		
: TOTAL OF ABOVE CALCULATIONS =							\$974.00	
Reduction of 1/2 for filing by small entity, if applicable. A Verified Small Entity Statement must also be								
					9	SUBTOTAL =	\$974.00	
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 C.F.R. §1.492(f)).								
TOTAL NATIONAL FEE =							\$974.00	
Fee for recording the enclosed assignment (37 C.F.R. §1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§3.28, 3.31). \$40.00 per property.								
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		•					Amount to be refunded:	
							charged:	
· a.	A check in	the amount of	\$974.00	to cover the abov	e fees is	enclosed.		
b		rge my Deposi copy of this sh		NO. 13-34UZ	n the mount of	\$	to cover the above fee	es.
· с.	The Comm	issioner is hereb	y authorized	to charge any additiona	l fees wh	ich may be required,	or credit any overpayn	nent to
Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 C.F.R. §§1.494 or 1.495 has not been met, a petition to wrevive (37 C.F.R. §1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
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To the						Anthony J	LECIAIIO	
Filed:	June 23, 2004 : <u>27,969</u>							
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(November 1998)